

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents, Box PCI United States Patent and Trademark Office Washington, D.C. 2023

U.S. APPLICATION NO.	FIRST NAMED A	FIRST NAMED APPLICANT ATTY.		
09/701586	KOCK	М	49100 International application no.	
KEIL & WEINKAUF 1101 CONNECTICUT AVENUE NW			PCT/EP99/03889	
WASHINGTON, DC 20036			I.A. FILING DATE	PRIORITY DATE
			04 JUN 99	05 JUN 98

DATE MAILED: 30 APR 2001

			DATE MAILED: OU AFT L
NOTIFI	CATION OF MISSIN	G REQU	UIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED
1	STATES DE	OLGIVAL	TED/ELECTED OFFICE (DO/EO/US)
Office as	a Designated Office	ted by the (37 CFR 1	applicant or the IB to the United States Patent and Trademark 1.494) an Elected Office (37 CFR 1.495):
رانسا	J.S. Basic National Fee.		Indication of Small Entity Status.
	Copy of the international appl		\overline{x} Translation of the international application into English.
	Dath or Declaration of invent		Translation of Article 19 amendments into English.
_	Copy of Article 19 amendmen	nts.	Other:
	Priority Document.	_	
x 1	he International Preliminary	Examinati	ion Report in English and its Annexes, if any.
Ľl 1	ranslation of Annexes to the	Internation	nal Preliminary Examination Report into English.
the indicated i	ont has requested early procest tems in paragraph 3 below. 30 months from the priority	The Basic	r 35 U.S.C. 371(f) but has not filed the following indicated items and/or National Fee and the copy of the international application must be filed
	J.S. Basic National Fee.	cane to ave	Copy of the international application.
The follow acceptance unclass.	ring items MUST be furnisheder 35 U.S.C. 371:	d within d	he period set forth below in order to complete the requirements for
	Translation of the application	on into Eng	glish. A processing fee will be required if submitted
,	later than the appropriate The current translation is	20 or 30 : defective	months from the priority date. for the reasons indicated on the attached Notice of Defective
	Translation.		
∐ b.			clation of the application and/or the Annexes later than the
┌ c.	Oath or declaration of the in	nths from t nventors, i	the priority date (37 CFR 1.492(f)). in compliance with 37 CFR 1.497(a) and (b), properly identifying
\Box	the application (preferable	y by the Ir	nternational application number and international filing date). A litted later than the appropriate 20 or 30 months from the priority
[The current oath or decla	ration doe	es not comply with 37 CFR 1.497(a) and (b) for the reasons
d	indicated on the attached		
u.	priority date (37 CFR 1.4		eclaration later than the appropriate 20 or 30 months from the
4. Additional	claim fees of \$	as a 🖂 1	large entity small entity, including any required multiple dependent
claim fee, are i due (37 CFR 1	required. Applicant must su .492(g)). See attached PTO	bmit the ac	dditional claim fees or cancel the additional claims for which fees are
5. Applicant PCT/DO/EO/9		ired sequer	nce listing pursuant to 37 CFR 1.821-1.825. See attached
MONTHS FRO	OM THE DATE OF THIS	NOTICE LICATIO	4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM N, WHICHEVER IS LATER. FAILURE TO PROPERLY
The time period 1.136(a).	d set above may be extended	by filing a	a petition and fee for extension of time under the provisions of 37 CFR
7. The Artic	e cancelled. A processing fe	e will be r elled since	nexes MUST be submitted no later than the time period set above or the required if submitted later than 20 or 30 months from the priority date. a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) e.
Applicant is ren address given in	ninded that any communication the heading and include the	on to the U.S. appl	United States Patent and Trademark Office must be mailed to the lication no. shown above. (37 CFR 1.5)
	A copy of this n	otice M	IUST be returned with this response.
Enclosed: F	CT/DO/EO/917		e of Defective Translation
≓, F	TO-875		DO/EO/920 / / / / i
FORM DOT/DA	D/EO/905 (March 2001)		Vonda M. Wallace
I OKM FCI/DC	ALCOSOS (MISICII 2001)		Telephone: 703-305-3736





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U.S. APPLICATION NO.	FIRST NAMED APPLICANT		ATTY, DOCKET NO.	
09/701586	KOCK	М	49100	
		INTERNATIONAL APPLICATION NO.		
KEIL & WEINKAUF 101 CONNECTICUT AVENUE NW		PCT/I	PCT/EP99/03889	
WASHINGTON, DC 20036		I.A. FILING DATE	PRIORITY DATE	
		04 JUN 99	05 JUN 98	

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NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

reason(s).
The application fails to comply with the requirements of 37 CFR 1.821-1.825. This application does not contain, a "Sequence Listing" as a separate part of the disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c). A copy of the "Sequence Listing" in computer readable format has not been submitted as required by 37 CFR 1.821(e). A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing." The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d). The paper copy or compact disc of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e). Other:
APPLICANT MUST PROVIDE: An initial or substitute computer readable form (CRF) of the "Sequence Listing." An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification. A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CALL: (703) 308-4216, for Rules interpretation, (703) 308-4212, for CRF submission help, (703) 287-0200, for Patentln software help.

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FORM PCT/DO/EO/920 (March 2001)